Declaration of Conformity

For the following equipment：

Product Name: Switching Power Supplies

Model Designation: SDR-240-X (X=24/48)

is herewith confirmed to comply with the requirements set out in the Council Directive, the following standards were applied：

RoHS Directive   (2011/65/EU)

Low Voltage Directive (2014/35/EU)：

EN60950-1:2006+A11+A1+A12+A2	TUV certificate No：R50136177

Electromagnetic Compatibility Directive (2014/30/EU)：
EMI (Electro-Magnetic Interference)
Conducted emission / Radiated emission

	EN55022:2010		Class B
Harmonic current	EN61000-3-2:2006+A1:2009+A2:2009		
Voltage flicker	EN61000-3-3: 2008		

EMS (Electro-Magnetic Susceptibility)

EN55024:2010			
ESD air	EN61000-4-2:2009	Level 3	8KV
ESD contact	EN61000-4-2:2009	Level 2	4KV
RF field susceptibility	EN61000-4-3:2006+A1:2008+A2:2010	Level 3	10V/m
EFT bursts	EN61000-4-4:2012	Level3	2KV/5KHz
Surge susceptibility	EN61000-4-5:2006	Level 3	2KV/Line-Line
Surge susceptibility	EN61000-4-5:2006	Level 4	4KV/Line-Earth
Conducted susceptibility	EN61000-4-6:2009	Level 3	10V
Magnetic field immunity	EN61000-4-8:2010	Level 4	30A/m
Voltage dip, interruption	EN61000-4-11:2004	>95% dip 0.5 periods 30% dip 25 periods >95% interruptions 250 periods	

Note:
The power supply is considered as a component that will be operated in combination with final equipment. Since EMC performance will be affected by the complete system, the final equipment manufacturers must re-qualify EMC Directive on the complete system again.
For guidance on how to perform these EMC tests, please refer to TDF (Technical Documentation File).

This Declaration is effective from serial number RB6xxxxxxx

Person responsible for marking this declaration：

MEAN WELL Enterprises Co., Ltd.
(Manufacturer Name)

28, Wu-Chuan 3rd Road, Wu Ku Ind. Park, Taipei Hsien, Taiwan
(Manufacturer Address)

Johnny Huang/Manager, Certification Center：		Ted Cheng/Director, Sales Dept.：	
(Name / Position)	(Signature)	(Name / Position)	(Signature)

Taiwan	Oct. 3rd, 2016
(Place)	(Date)